Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Thursday 23 Jun 2022 until 23:59 on Friday 24 Jun 2022

Forecast Issued on Thursday 23 Jun 2022 at 02:10

Confidence: Low confidence for the thunderstorm risk on Thursday. High for a warm day however, before a change to cooler, cloudier and breezier conditions Friday. Also high for a more changeable outlook with more frequent showers Saturday onward, but low for the timing and extent of these showers.

Headline for Thursday 23 Jun 2022: Fine, sunny start. Chance of thundery showers from mid-afternoon onward, though many routes likely staying dry.

Mountain weather hazards on Thursday 23 Jun 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny	Sunny intervals	Heavy rain showers	Cloudy	Cloudy
Precipitation probability					
00%	00%	10%	30%	30%	20%

Forecast for Thursday 23 Jun 2022

Weather: A fine start, with largely sunny skies. Cloud soon thickening however, bringing a chance of isolated heavy showers by the afternoon. These potentially heavy, with a chance of thunder and hail, and most likely across far eastern areas, but not impossible further west. Many routes are likely to stay dry, however. Showers easing after dark, with variable cloud and clear spells by midnight.

Chance of cloud-free hill tops above 800m: 100%

Low Cloud and visibility: Excellent at first, with distant hills visible. While cloud will thicken during the afternoon, with a chance heavy thundery showers developing, cloud will stay above the highest tops. Any showers that do occur, however, will reduce visibilities to Moderate to Poor.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 23 Jun 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/11 SE	7/9 SW	10/14 SW	8/13 W	7/11 SW	8/11 S	12/16 S
600	5/6 S	6/9 SW	8/12 SW	8/13 W	8/11 SW	8/11 S	12/15 S
300	1/2 S	4/6 W	5/10 SW	7/11 W	5/9 SW	4/8 S	8/14 S
Valley	2/2 S	4/6 NW	5/10 W	6/11 NW	4/8 W	5/9 S	8/15 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/12	14/13	16/14	16/15	14/13	13/12	11/9
600	15/14	16/16	18/17	18/17	16/15	15/13	13/11
300	16/17	19/19	21/21	21/20	19/18	16/16	14/13
Valley	17/17	20/20	22/22	22/21	19/19	18/17	16/14
Freezing Level*	2700m	2600m	2600m	2800m	2900m	2700m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

High UV, with appropriate sun protection required. This is despite thickening cloud through the afternoon. Light waterproof layers also recommended with the chance of an isolated heavy, perhaps thundery downpour. This could require quick descents off steep and exposed ground, should any thundery conditions develop.

Forecast for Friday 24 Jun 2022

Weather: Cloud thickening during the early hours, and descending onto most moderate to high routes in the south and west. Most routes dry, but the odd spot of rain or drizzle possible the far southwest. A rather cloudy day follows, although lifting from some lower routes. Brighter or sunny intervals likely, but also occasional showers. These heavy at times with isolated thundery downpours again possible during the afternoon.

Maximum wind: Southwest 20mph gusting 30 mph.

Chance of cloud-free hill tops above 800m: 30% rising to 70%.

Low Cloud and visibility: Periods of cloud developing above 400m or so during the early hours, especially over western hills. This lifting and breaking to give periods of cloud above 600m by late-morning. Patches of cloud above 700m during the afternoon and evening. Generally very good visibilities but very poor in cloud and briefly poor at all levels during any rain/showers.

Temperature: **Valleys:** Plus 11 Celsius rising to Plus 20 Celsius.
At 800m: Plus 9 Celsius rising to Plus 13 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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